Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Web Page URLs for STN Seminar Schedule - N. America
NEWS 1
     2
                 "Ask CAS" for self-help around the clock
NEWS
NEWS 3 SEP 09
                ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS 4
        OCT 03
                MATHDI removed from STN
        OCT 04 CA/CAplus-Canadian Intellectual Property Office (CIPO) added
NEWS 5
                 to core patent offices
NEWS
    6 OCT 13
                New CAS Information Use Policies Effective October 17, 2005
NEWS 7
        OCT 17
                 STN(R) AnaVist(TM), Version 1.01, allows the export/download
                 of CAplus documents for use in third-party analysis and
                 visualization tools
NEWS 8 OCT 27
                 Free KWIC format extended in full-text databases
NEWS 9 OCT 27
                 DIOGENES content streamlined
NEWS 10 OCT 27 EPFULL enhanced with additional content
NEWS 11 NOV 14 CA/CAplus - Expanded coverage of German academic research
NEWS 12 NOV 30 REGISTRY/ZREGISTRY on STN(R) enhanced with experimental
                 spectral property data
NEWS 13 DEC 05 CASREACT(R) - Over 10 million reactions available
NEWS 14 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS 15
        DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 16
        DEC 14 CA/CAplus to be enhanced with updated IPC codes
NEWS 17
         DEC 16 MARPATprev will be removed from STN on December 31, 2005
NEWS 18
        DEC 21 IPC search and display fields enhanced in CA/CAplus with the
                IPC reform
NEWS 19
        DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2
NEWS EXPRESS DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01,
              CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0jc(jp),
             AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005.
              V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
             http://download.cas.org/express/v8.0-Discover/
NEWS HOURS
             STN Operating Hours Plus Help Desk Availability
NEWS INTER
              General Internet Information
NEWS LOGIN
             Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
             CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may

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result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 12:21:37 ON 27 DEC 2005

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:21:58 ON 27 DEC 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 26 DEC 2005 HIGHEST RN 870675-00-6 DICTIONARY FILE UPDATES: 26 DEC 2005 HIGHEST RN 870675-00-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10716430\form 1.str

01/16/2006

chain nodes :

1 2 3 4 5 6 7

chain bonds :

1-7 2-6 2-3 2-7 3-4 3-5

exact/norm bonds :

2-6 3-4 3-5 exact bonds:

1-7 2-3 2-7

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 12:22:22 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 4604 TO ITERATE

43.4% PROCESSED 2000 ITERATIONS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 88012 TO 96148

PROJECTED ANSWERS: 54 TO 498

L2 6 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 12:22:27 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 91215 TO ITERATE

100.0% PROCESSED 91215 ITERATIONS

15 ITERATIONS 373 ANSWERS

SEARCH TIME: 00.00.01

01/16/2006

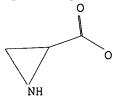
Page 3

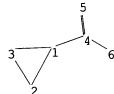
6 ANSWERS

## L3 373 SEA SSS FUL L1

=>

Uploading C:\Program Files\Stnexp\Queries\10716430\form 2.str



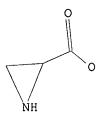


chain nodes :
4 5 6
ring nodes :
1 2 3
chain bonds :
1-4 4-5 4-6
ring bonds :
1-2 1-3 2-3
exact/norm bonds :
1-2 1-3 2-3 4-5 4-6
exact bonds :
1-4

Match level:
1:Atom 2:Atom 3:Atom 4:CLASS 5:CLASS 6:CLASS

L4 STRUCTURE UPLOADED

=> d L4 HAS NO ANSWERS L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 14

SAMPLE SEARCH INITIATED 12:22:59 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 11259 TO ITERATE

17.8% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

4 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

218822 TO 231538 PROJECTED ITERATIONS:

166 TO PROJECTED ANSWERS: 734

L5 4 SEA SSS SAM L4

=> s 14 full

FULL SEARCH INITIATED 12:23:06 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 222523 TO ITERATE

100.0% PROCESSED 222523 ITERATIONS 658 ANSWERS

SEARCH TIME: 00.00.01

658 SEA SSS FUL L4

=> s 13 and 16

0 L3 AND L6

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

324.59 FULL ESTIMATED COST 324.38

STN INTERNATIONAL LOGOFF AT 12:25:48 ON 27 DEC 2005

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